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[PDF] The IrDA standards for high-speed **infrared** communications**[PDF]** from iha.dk

I Miliar, M Beale, GJ Donoghue... - The Hewlett-Packard ..., 1998 - kurser.ih.dk

... The characteristics of the **infrared** medium also result in there being no reliable way ... Once the **connection** has been established, the IrLAP **layer** moves into the operational or ... The link parameters are negotiated during the **connection setup** procedure and remain constant during ...

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Rednet: a wireless ATM local area network using Infrared links

JH Condon, TS Duff, MF Juki... - Proceedings of the ..., 1995 - portal.acm.org

... links. If link error rates are sufficiently high, performance can be improved by a link **layer** retransmission protocol [DES93]. ... col. Logically, a mobile host views its **infrared** link as a point-to-point **connection** to an ATM LAN. It ...

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[CITATION] P-Handoff: A protocol for fine grained peer-to-peer vertical handoff**[PDF]** from hp.com

J Tourrilhes... - Proceedings of the 13th IEEE International ..., 2002 - Citeseer

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[BOOK] The IrDA Platform**[PDF]** from hp.com

SK Williams, I Miliar... - 1995 - hpi.hp.com

... artefacts to this behaviour in the context of directed short range **infrared** communications: 1. Once ... All contention mode traffic occurs at 9600bps over the HP-SIR/UART physical **layer**. ... The communication speed is changed to the rate negotiated in the **connection setup** messages. ...

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System and method for using a portable information device to establish a conference call on a telephony network

GM Schuster, SS Sidhu, IS Sidhu... - US Patent 6,577,622, 2003 - Google Patents

... 574 Conference Application 575 Processor 540-580 Memory 542 Data Storage 543 Page 7.

US Patent US 6,577,622 B1 Jun. 10, 2003 Sheet 5 of 14 600 IRLAN 616 IROBEX 6J2 IRCOMM

614 IAS 608 TINYP 6W IFLMP 606 IRLAP 604 PHYSICAL **LAYER** 602 FIG. ...

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[CITATION] Overview of Bluetooth technology**[PDF]** from gu.edu.a

H Wang - Univ. Pennsylvania, Philadelphia, PA, Tech. Rep, 2001 - Citeseer

Cited by 11 - Related articles - All 3 versions

Multivariate determination of glucose in whole blood using partial least-squares and artificial neural networks based on mid-infrared spectroscopy

P Bhandare, Y Mendelson, RA Peura... - Applied ..., 1993 - opticsinfobase.org

... The **infrared** spectra of these whole blood samples were recorded with the use of Perkin-Elmer FT-IR Model 1750 spectrometer, equipped with a ... We observed that the connections between the hidden and the input **layer** assumed very low **connection** weights, resulting in ...

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[CITATION] On-demand bluetooth: Experience integrating bluetooth in **connection** diversity

[PDF] from hp.com

J Tourrilhes - Hewlett-Packard Company, 2003 - Citeseer

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AquaFWiN: adaptive QoS framework for multimedia in wireless networks and its

infrared AND layer AND connection setup - Google Scholar

[\[PDF\] from wustl.edu](#)**comparison with other QoS frameworks**B Vandalore, R Jain, S Fahmy... - Conference on Local ..., 1999 - [ieeexplore.ieee.org](#)... conditions. At the transport **layer** re- source reservation can be made during**connection setup** to support end-to-end QoS guarantees. ... rates. At the physical **layer**several options ranging from **infrared** to ra- dio is available. An ...


Cited by 29 - Related articles - BL Direct - All 13 versions

Fabrication and investigation of an upconversion quantum-well infrared photodetector integrated with a light-emitting diodeZ Hong-Lou, L Ning, X Da-Yuan... - Chinese Physics ..., 2005 - [iopscience.iop.org](#)... Fi- nally, a 200-nm p-GaAs top contact **layer** was grown ... The top electrical **connection** consisted

of a narrow Ti/Pt/Au ring contact and offer an effective optical window ... facet was polished on the

back edge of the device to facilitate long wavelength **infrared** radiation coupling to the ...

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